Surface water summary through December 1, 2019

The surface water samples were analyzed for per- and polyfluoroakyl substances (PFAS), volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), total organic carbon (TOC), glycols, and oil and grease (O&G). The results from the sampling events were compared to the Texas Commission on Environmental Quality (TCEQ) Surface Water Quality Standards (WQS), or to TCEQ Texas Risk Reduction Program surface water protective concentration levels (PCLs), if a WQS was not available for a chemical.

Canal (TPC-01, TPC-06 and TPC-02):

- On November 30, 2019, the surface water sample collected at TPC-01 exceeded the PCL for methyl tert-butyl ether (MTBE) and the surface water sample collected at TPC-02 exceeded the PCL for benzene and for MTBE.
- On December 1, 2019, the surface water sample collected at TPC-01 and TPC-02 exceeded the PCL for MTBE.

Neches River (TPC-05, TPC-07 and TPC-04):

- On November 30, 2019, no PCLs were exceeded.
- On December 1, 2019, no PCLs were exceeded.